

**YAKAMA NATION HUMAN RESOURCE DEPARTMENT
JOB ANNOUNCEMENT**



Announcement # 2011-051 **Issue Date:** 07-13-11 **Closing Date:** 08-09-11

#1 Re-Advertisement
Radiological Field Technician
YN Environmental Restoration / Waste Management (ER/WM)
Department of Natural Resources
Hourly Wage: \$26.15/Full-Time/Regular
Location: Richland, WA

Under the direction of the ER/WM Radiological Engineer incumbent will be responsible for the implementing of data collection procedures in support of the ER/WM screening surveys on the Hanford Site. Performs field support activities related to radiation protection, dosimetry, and data reduction. Maintains ER/WM field screening instrument, instrument quality control records and sample data records. Researches, reviews, and prepares recommendations regarding independent assessment, instrumentation, and calibration requirements in support of the ER/WM field data collection program. Assists the ER/WM Radiological Engineer in the preparation of procedures, sampling plans and sample analysis.

Knowledge, Skills and Abilities:

- Knowledge of Code of Federal Regulations (CFR) 10 CFR 835-Occupational Radiation Protection regulatory compliances.
- Knowledge of and ability to utilize field instrumentation to detect air borne radiological activity.
- Knowledge of radiological safety requirements and controls for entry to a controlled area.
- Knowledge of government regulations, agency rules, policies, and procedures relative to radiological surveillance and protection programs.
- Knowledge of relevant equipment, policies, procedures, and strategies to promote effective security operations for the protection of people.
- Knowledge of arithmetic, algebra, geometry, calculus, statistics, and their applications.
- Ability to use relevant information and individual judgment to determine whether events or processes comply with laws, regulations, or standards.
- Ability to prepare and verify analytical data and reports.
- Ability to analyze information and evaluate results to choose the best solution and solve problems.
- Ability to develop and maintain effective and cooperative working relationships.
- Ability to work with a diverse range of co-workers.
- Ability to communicate effectively orally and in written form.
- Skill in use of a computer and assorted software.

General Recruiting Indicators:

- Minimum of an Associate's Degree or Technical School Graduate in Health Physics, or related Science or Engineering Field and minimum 2 years experience in evaluating technical tasks.
- Required to pass a pre-employment drug and alcohol test

Necessary Special Requirements:

- Must possess a valid WA State Driver's License with ability to obtain a Tribal Driver's Permit.
- Successfully pass a background check (if applicable).